

**VIRGINIA STANDARDS OF LEARNING STATE STUDENT DATA FILE DESCRIPTION**  
**Fall 1999 – Summer 2000**  
**MULTIPLE CHOICE TESTS**  
**(End of Course)**

Field Position			Field Description	Field Acceptable Values
First	Last	Field Length		
<b>1</b>	<b>21</b>	<b>21</b>	Student Name	Alpha or Blank (Blank student name on document will be carried as BLANK NAME on tapes and reports)
1	11	11	Last	
12	20	9	First	
21	21	1	M.I.	
<b>22</b>	<b>33</b>	<b>12</b>	Student Number	Numeric or Blank
<b>34</b>	<b>41</b>	<b>8</b>	Date of Birth	Numeric, Blank, or Multiple Marks (*)
34	35	2	Month	
36	37	2	Day	
38	39	2	Century	
40	41	2	Year	
<b>42</b>	<b>42</b>	<b>1</b>	Gender	Alpha (F or M) or Blank
<b>43</b>	<b>43</b>	<b>1</b>	Race/Ethnicity	Numeric, Blank, or Multiple Marks (+) 1 = American Indian or Alaskan Native 2 = Asian or Pacific Islander 3 = Black (Not of Hispanic Origin) 4 = Hispanic 5 = White (Not of Hispanic Origin)
<b>44</b>	<b>44</b>	<b>1</b>	Limited English Proficient	Alpha or Blank (Y = Yes, Blank = No)
<b>45</b>	<b>46</b>	<b>2</b>	<b>Vocational Education (Section 1)</b> (End of Course only)	Alpha (Y) or Blank
45	45	1	Vocational Education Course	
46	46	1	Technical Preparatory Program	
<b>47</b>	<b>52</b>	<b>6</b>	<b>Vocational Education (Section 2)</b> (End of Course only)	Alpha (Y) or Blank
47	47	1	Economically Disadvantaged	
48	48	1	Single Parent	
49	49	1	Displaced Homemaker	
50	50	1	Other 1	
51	51	1	Other 2	
52	52	1	Other 3	
<b>53</b>	<b>53</b>	<b>1</b>	<b>Filler</b>	Blank
<b>54</b>	<b>55</b>	<b>2</b>	<b>Title 1 (Section 1)</b>	Alpha (Y) or Blank
54	54	1	School wide Program	
55	55	1	Targeted Assistance	
<b>56</b>	<b>58</b>	<b>3</b>	<b>Title 1 (Section 2)</b>	Alpha (Y) or Blank
56	56	1	Migrant	
57	57	1	Reading	
58	58	1	Math	
<b>59</b>	<b>60</b>	<b>2</b>	<b>SOA Adjustment</b>	Alpha (Y) or Blank
59	59	1	LEP	
60	60	1	Transfer	
<b>61</b>	<b>61</b>	<b>1</b>	Excluded Student Indicator	Alpha (Y) or Blank
<b>62</b>	<b>63</b>	<b>2</b>	Filler	Blank

Field Position			Field Description	Field Acceptable Values
First	Last	Field Length		
64	65	2	Disability Status	Numeric or Blank 01 = Mental Retardation (both TMR & EMR) 02 = Severe – Profound Disabilities 03 = Multiple Disabilities 04 = Orthopedic Impairment 05 = Visual Impairment 06 = Hearing Impairment 07 = Learning Disability 08 = Serious Emotional Disturbance 09 = Speech or Language Impairment 10 = Other/Health Impairment 11 = Physical Disability 12 = Deafness and Blindness 13 = Autism 14 = Traumatic Brain Injury 15 = Handicapped Under Section 504 16 = Developmentally Delayed 17 – 20 = Not Used
66	95	30	Special Test Accommodations	Alpha or Blank (See <b>Table 1</b> )
96	96	1	Nonstandard Test Indicator	Alpha (Y) or Blank
97	99	3	Special Code (End of Course only)	Alpha (A, B, C) or Blank
100	104	5	For Future Use	Blank
105	106	2	Testing Status	Numeric (01-10) or Blank 01 = Absent 02 = Student w/Disabilities 03 = LEP 04 = Medical 05 = Refusal/Disruptive 06 = Alternate Form 07 = Other 08 = Student not enrolled in course at time of test 09 = Student passed test in a previous administration 10 = Blank
107	111	5	Local Use #1	Numeric, Blank, or Multiple Marks (+)
112	112	1	Filler	Blank
113	116	4	Local Use #2 (Fall School Code)	Numeric, Blank, or Multiple Marks (+)
117	125	9	Order Number	Alpha, Numeric, or Blank
126	145	20	Division Name	Alpha
146	148	3	Division Code	Alpha, Numeric
149	155	7	Filler	Blank
156	156	1	Large Print Indicator	Numeric (1) or Blank
157	157	1	Test Irregularity Indicator	Numeric (6) or Blank
158	163	6	Test Date	Numeric
158	159	2	Time of Year	(01 = Fall, 02 = Spring, 03 = Summer)
160	161	2	Century	(19 or 20)
162	163	2	Year	(98 – Maximum)
164	183	20	Building Name	Alpha, Numeric
184	187	4	Building Code	Numeric
188	193	6	Filler	Blank

Field Position			Field Description	Field Acceptable Values
First	Last	Field Length		
194	195	2	Grade	Numeric (bK-12 = Corresponding Grade) or Blank
196	215	20	Group Name	Alpha or Blank
216	225	10	Group Code	Alpha, Numeric, or Blank
226	230	5	Filler	Blank
231	234	4	Stack Number	Numeric
235	243	9	Print After Scan (Batch/Sequence #)	Numeric
244	249	6	Program Number	Numeric
250	250	1	Demographic Information Only	Alpha (Y = Yes) or Blank
251	262	12	Document Information	Numeric (See <b>Table 2</b> ) Numeric (11) Alpha, Numeric
251	255	5	Document ID	
256	257	2	Level	
258	262	5	Form	
263	265	3	Test Number	Numeric (See <b>Table 3</b> )
266	268	3	Test Number Correct	Numeric (000 – Maximum) 990 = To be determined 991 = Absent 992 = Student w/Disabilities 993 = LEP 994 = Medical 996 = Alternate Form 998 = Student not enrolled in course at time of test 999 = Student passed test in a previous administration
269	289	3 X 7	Reporting Category Number Correct	Numeric (000 – Maximum) (See <b>Table 3</b> ) 990 = To be determined 991 = Absent 992 = Student w/Disabilities 993 = LEP 994 = Medical 996 = Alternate Form 998 = Student not enrolled in course at time of test 999 = Student passed test in a previous administration
290	292	3	Adjusted Test Number Correct (Special Forms only)	Numeric (000 – Maximum) 990 = To be determined 991 = Absent 992 = Student w/Disabilities 993 = LEP 994 = Medical 996 = Alternate Form 998 = Student not enrolled in course at time of test 999 = Student passed test in a previous administration
293	299	7	Filler	Blank
300	302	3	Test Scaled Score	Numeric (000 – Maximum) 990 = To be determined 991 = Absent 992 = Student w/Disabilities 993 = LEP 994 = Medical 996 = Alternate Form 998 = Student not enrolled in course at time of test 999 = Student passed test in a previous administration

Field Position			Field Description	Field Acceptable Values
First	Last	Field Length		
303	323	3 X 7	Reporting Category Scaled Score	Numeric (000 – Maximum) (See <b>Table 3</b> ) 990 = To be determined 991 = Absent 992 = Student w/Disabilities 993 = LEP 994 = Medical 996 = Alternate Form 998 = Student not enrolled in course at time of test 999 = Student passed test in a previous administration 899 = Not available because student took a short form
324	324	1	Proficiency Levels	Numeric 1 = Pass/Advanced 2 = Pass/Proficient 3 = Fail/Does Not Meet 9 = Did Not Attempt 0 = Not Available
325	424	100	Multiple Choice Item Responses	Alpha, Numeric, or Blank A – D = Correct Answer 1 – 4 = Wrong Answer O = Omit (alpha) M = Multiple Response
425	427	3	Test Items Blank or Multiple Marked	Numeric
428	448	3 X 7	Reporting Category Items Blank or Multiple Marked	Numeric
449	453	5	Alternate Form Number	Alpha, Numeric or Blank
454	454	1	Alert Indicator	Alpha (Y = Alert, R = Resolved Alert) or Blank
455	484	30	Alert Codes	Alpha, Numeric, or Blank
485	487	3	HBEM Use Only (C + FT Total)	Numeric or Blank
488	498	11	Filler	Blank
499	499	1	Spiral Form Flag	Alpha (Y) or Blank
500	500	1	Z indicates End of Record	Alpha

**TABLE 1**  
**SPECIAL ACCOMMODATIONS**

<p>1 = Flexible Schedule: time of day, breaks during test, multiple test sessions, order tests are administered</p> <p>2 = Group Size: small group, individual testing</p> <p>3 = Environmental Modifications: special lighting, adaptive or special furniture, location w/minimal distractions, noise buffers, preferential seating, hospital/home</p> <p>4 = Visual Aids: magnifying glass, templates, masks or markers to maintain place</p> <p>5 = Amplification Equipment (e.g. hearing aid, auditory trainer)</p> <p>6 = Large test print</p> <p>7 = Assistance w/Directions: reading directions in English, simplifying directions (written, oral), interpreting directions (signing, cued speech), written directions, clarify directions</p> <p>8 = Increased space between items, reduced items per page, <b>or increased size of answer bubbles</b></p> <p>9 = Braille test/braille answer document</p> <p>10 = Reading in English of test items (except on the English: Reading/Literature and Research test)</p> <p>11 = Audio tape version of test items (except on the English: Reading/Literature and Research test)</p> <p>12 = Interpreting (e.g. signing, cued speech) test items (except on the English: Reading/Literature and Research test)</p> <p>13 = Communication board/pictorial presentation</p> <p>*14 = Reading test items in English on the English: Reading/Literature and Research test</p> <p>*15 = Using audio-cassette version of the English: Reading/Literature and Research test</p>	<p>*16 = Interpreting (signing, cued speech) test items on the English: Reading/Literature and Research test</p> <p>*17 = Bilingual dictionary</p> <p>18 = Mark in test booklet or student responds verbally and teacher/proctor marks answer document</p> <p>19 = Math Aids: abacus or arithmetic tables in a section where calculator allowed for general education students</p> <p>20 = Large diameter pencil, special pencil, pencil grip</p> <p>21 = Word processor/typewriter/braille</p> <p>22 = Augmentative communication device</p> <p>23 = Spelling Aids: spell checker, spelling dictionary</p> <p>24 = Tape Recorder (pre-writing only)</p> <p>*25 = Dictation in English to a scribe (writing sample component of the writing test only)</p> <p>*26 = Use of a calculator or arithmetic tables on mathematics test where calculators are not allowed for general education students (grade 3 mathematics and the computation section of the grade 5 mathematics test)</p> <p>27 – 30 = Blank</p> <p> * = Nonstandard Administration if a disability or LEP is gridded.</p>
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**TABLE 2**  
**DOCUMENT ID NUMBERS**

Levels	Document ID #
Algebra I	2539-202
Algebra II	2540-202
Geometry	2541-202
English: Reading/ Literature & Research	2542-202
U. S. History	2592-202
World History to 1000 A. D.	2593-202
World History from 1000 A. D.	2594-202
World Geography	2725-101
Earth Science	2595-202
Chemistry	2596-202
Biology	2597-202

**TABLE 3**  
**REPORTING CATEGORY POSITIONS in the REPORTING CATEGORY AREA BY TEST LEVEL**

Test Number and Name Reporting Category Name	Position in Reporting Category Area
<b>(001) English: Reading/Literature and Research</b>	
Understand a variety of printed materials	001
Understand elements of literature	002
Locate and use information from a variety of resource materials	003
<b>(007) Algebra I</b>	
Expressions and Operations	001
Relations and Functions	002
Equations and Inequalities	003
Statistics	004
<b>(008) Geometry</b>	
Lines and Angles	001
Triangles and Logic	002
Polygons and Circles	003
Three-Dimensional Figures	004
Coordinate Relations, Transformations and Vectors	005
<b>(009) Algebra II</b>	
Expressions and Operations	001
Relations and Functions	002
Equations and Inequalities	003
Analytical Geometry	004
Systems of Equations/Inequalities	005
Statistical Analysis	006
<b>(010) United States History</b>	
History: First Contact to 1789	001
History: 1789 – 1877	002
History: 1877 – 1945	003
History: 1945 – Present	004
Geography	005
Economics	006
Civics	007
<b>(011) World History to 1000 A. D./World Geography</b>	
Ancient Civilizations	001
Greece and Rome	002
The Middle East, Russia, and Early Medieval Europe	003
Asia, Africa, and the Americas	004
History Skills	005
Geography Skills	006
Geography Knowledge and Concepts	007

TABLE 3 (Continued...)

Test Number and Name Reporting Category Name	Position in Reporting Category Area
<b>(012) World History from 1000 A.D./World Geography</b>	
Late Medieval Europe: 1000 A.D. Through the Reformation	001
Age of Discovery: Encountering Cultures in the Americas, Africa, Asia, and the Middle East	002
16 – 19 <sup>th</sup> Centuries: The Ages of Enlightenment, Absolutism, and Reason: The Industrial Revolution	003
20 <sup>th</sup> Century: World Conflicts	004
History Skills	005
Geography Skills	006
Geography Concepts	007
<b>(013) Earth Science</b>	
Scientific Investigation	001
Geology	002
Meteorology, Oceanography, and Groundwater	003
Astronomy and Space Science	004
<b>(014) Biology</b>	
Scientific Investigation	001
Life at the Molecular and Cellular Level	002
Life at the Systems and Organisms Level	003
Interaction of Life Forms	004
<b>(015) Chemistry</b>	
Scientific Investigation	001
Atomic Structure and Periodic Relationships	002
Nomenclature, Chemical Formulas, and Reactions	003
Molar Relationships	004
Phases of Matter and Kinetic Molecular Theory	005
<b>(017) World Geography</b>	
Maps and Geographic Skills	001
Regional Geography	002
Physical Geography	003
Cultural Geography	004
Population Geography	005
Economic Geography	006